

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/559,146
Source: IFWP
Date Processed by STIC: 7/13/06

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 07/13/2006

PATENT APPLICATION: US/10/559,146

TIME: 09:22:14

Input Set : N:\RJAVED\10559146.txt

Output Set: N:\CRF4\07132006\J559146.raw

3 <110> APPLICANT: Khromykh, Alexander A.
 5 <120> TITLE OF INVENTION: Flavivirus Replicon Packaging System
 7 <130> FILE REFERENCE: 45930.5.1
 9 <140> CURRENT APPLICATION NUMBER: US 10/559,146
 11 <141> CURRENT FILING DATE: 2005-12-05
 13 <160> NUMBER OF SEQ ID NOS: 6
 15 <170> SOFTWARE: PatentIn version 3.3
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 8
 19 <212> TYPE: PRT
 20 <213> ORGANISM: Artificial
 22 <220> FEATURE:
 23 <223> OTHER INFORMATION: epitope
 25 <400> SEQUENCE: 1
 27 Ser Ile Ile Asn Phe Glu Lys Leu
 28 1 5
 31 <210> SEQ ID NO: 2
 32 <211> LENGTH: 9
 33 <212> TYPE: PRT
 34 <213> ORGANISM: Artificial
 36 <220> FEATURE:
 37 <223> OTHER INFORMATION: epitope
 39 <400> SEQUENCE: 2
 41 Ser Tyr Ile Gly Ser Ile Asn Asn Ile
 42 1 5
 49 <210> SEQ ID NO: 3
 50 <211> LENGTH: 36
 51 <212> TYPE: DNA
 52 <213> ORGANISM: Artificial
 54 <220> FEATURE:
 55 <223> OTHER INFORMATION: primer
 57 <400> SEQUENCE: 3
 59 atttaggtga cactatagag tagttcgcct gtgtga 36
 62 <210> SEQ ID NO: 4
 63 <211> LENGTH: 33
 64 <212> TYPE: DNA
 65 <213> ORGANISM: Artificial
 67 <220> FEATURE:
 68 <223> OTHER INFORMATION: primer
 70 <400> SEQUENCE: 4
 72 gaggagatct aagcatgcac gtacacggag aga 33
 75 <210> SEQ ID NO: 5
 76 <211> LENGTH: 29

RAW SEQUENCE LISTING

DATE: 07/13/2006

PATENT APPLICATION: US/10/559,146

TIME: 09:22:14

Input Set : N:\RJAVED\10559146.txt

Output Set: N:\CRF4\07132006\J559146.raw

77 <212> TYPE: DNA
78 <213> ORGANISM: Artificial
80 <220> FEATURE:
81 <223> OTHER INFORMATION: primer
83 <400> SEQUENCE: 5
85 ggctctagac catgtctaag aaaccagga 29
95 <210> SEQ ID NO: 6
96 <211> LENGTH: 32
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial
100 <220> FEATURE:
101 <223> OTHER INFORMATION: primer
103 <400> SEQUENCE: 6
105 gaggagatct aagcatgccg ttcacggaga ga 32

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/559,146

DATE: 07/13/2006
TIME: 09:22:15

Input Set : N:\RJAVED\10559146.txt
Output Set: N:\CRF4\07132006\J559146.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/559,146

DATE: 07/13/2006

TIME: 09:22:15

Input Set : N:\RJAVED\10559146.txt

Output Set: N:\CRF4\07132006\J559146.raw